## STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION **STRUCTURES REPRESENTATIVE'S REPORT** HC-0010 (CUSTOMIZED)

JOB STAMP

04-0120M4 (04-00000022) 04-SF-80-1.6/2.7 San Francisco Oakland Bay Bridge Oakland Touchdown - Phase 2

REPORT NO.	02	to		-	DATE June 06, 2012	M T <b>W</b> Th F S S
SHIFT HOUR	START	07:00	STOP	16:00	TEMPERATURE	
WEATHER	Clear					

- 1. Continuing to fill in for Stanley Ku at the Working Drawing Campus SAS Project.
- 2. Submittal 18 Driveability Analysis Discussion with Saba on their review comments. The 30% skin friction comment is to prevent damage to the pile during driving. This is more realistic for the given field conditions. He indicated that borehole 95-54 or 98-61 are on the EB line and closer to the abutment than 98-55 which is on the WB line. Based upon this discussion, rejected the submittal. Received a phone call from Justyn, FWI, and will provide him with an excerpt of the Geotech Report which they were provided as a part of the initial Information Handout package.
- 3. Discussed vibrated trestle piles with Saba. He concurred that longer piles will be required for this installation method but not twice the length of a driven pile. They have performed studies which resulted in the specifications for the demolition contract.
- Abbas Iranmanesh working on the review of the OH sign structure submittal. He is reviewing the CMS structures.
- 5. Submittal 19 Central Concrete Mix Design D1A115VC having staff recheck this mix based upon its use on the YBITS contract. Per staff, it appears identical with the exception that the flyash sources are different.
- 6. Drafted up ISD CCO.
- 7. Design Branch 16 will provide review of the precast panel submittals.
- 8. As-built elevations of the EB bridge were forwarded to AECOM for their review. Asked Mohan Char, AECOM, how will the hinge be built if the cambers differ on both sides of the hinge.
- 9. Tried to follow up on the micropile submittal review within OSD.